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1 Blending hierarchical and attribute-based file naming

Sechrest, S.; McClennen, M.;

Distributed Computing Systems, 1992., Proceedings of the 12th International Conference on , 9-12 June 1992

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2 Experience with an interactive attribute-based user information environment

Wills, C.E.; Giampaolo, D.; Mackovitch, M.S.;

Computers and Communications, 1995. Conference Proceedings of the 1995 IEEE Fourteenth Annual International Phoenix Conference on , 28-31 March 1995

Page(s): 359 -365

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3 A file naming scheme using hierarchical-keywords

Tada, H.; Honda, O.; Higuchi, M.;

Computer Software and Applications Conference, 2002. Proceedings. 26th Annual International , 26-29 Aug. 2002

Page(s): 799 -804

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4 Designing large electronic mail systems

Hilal, W.B.-E.-D.; Yuen, H.-T.;

Hilal, M.-E.-D.; Yuen, H.-T.;
Distributed Computing Systems, 1988., 8th International Conference
on , 13-17 June 1988
Page(s): 402 -409

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 John Heidemann , Fabio Silva , Chalermek Intanagonwiwat , Ramesh Govindan , Deborah Estrin , Deepak Ganesan
ACM SIGOPS Operating Systems Review , Proceedings of the eighteenth ACM symposium on Operating systems principles October 2001
 Volume 35 Issue 5
 In most distributed systems, naming of nodes for low-level communication leverages topological location (such as node addresses) and is independent of any application. In this paper, we investigate an emerging class of distributed systems where low-level communication does not rely on network topological location. Rather, low-level communication is based on attributes that are *external* to the network topology and *relevant* to the application. When combined with dense deployment of n ...
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 Profile is a descriptive naming service used to identify users and organizations. This paper presents a structural overview of Profile's three major components: a confederation of attribute-based name servers, a name space abstraction that unifies the name servers, and a user interface that integrates the name space with existing naming systems. Each name server is an independent authority that allows clients to describe users and organizations with a multi ...

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- 5 The Roma personal metadata service 80%
Edward Swierk , Emre Kiciman , Nathan C. Williams , Takashi Fukushima , Hideki Yoshida ,
Vince Laviano , Mary Baker
Mobile Networks and Applications October 2002
Volume 7 Issue 5
People now have available to them a diversity of digital storage facilities, including laptops, cell
phone address books, handheld devices, desktop computers and web-based storage services.
Unfortunately, as the number of personal data repositories increases, so does the management
problem of ensuring that the most up-to-date version of any document in a user's personal file
space is available to him on the storage facility he is currently using. We introduce the Roma
personal metadata service t ...
- 6 Reasoning about naming systems 80%
Mic Bowman , Saumya K. Debray , Larry L. Peterson
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- 7 Distributed indexing: a scalable mechanism for distributed information retrieval 80%
Peter B. Danzig , Jongsuk Ahn , John Noll , Katia Obraczka
**Proceedings of the 14th annual international ACM SIGIR conference on Research and
development in information retrieval** September 1991
- 8 Next century challenges: scalable coordination in sensor networks 77%
Deborah Estrin , Ramesh Govindan , John Heidemann , Satish Kumar
**Proceedings of the 5th annual ACM/IEEE international conference on Mobile computing
and networking** August 1999
- 9 Session 4: Naming and mobility: Geographical and organisational locality in active environments 77%
Mark J. Wharton
**Proceedings of the 9th workshop on ACM SIGOPS European workshop: beyond the PC:
new challenges for the operating system** September 2000
This paper presents a simple naming scheme that has many of the advantages of traditional
naming schemes whilst also providing a powerful framework for finding local entities in terms of
both geographical and organisational locality. It aims to provide users with a simple and intuitive
way to access services relevant to them, as well and detailed geographical data, in a potentially
global scale active environment.
- 10 Nomenclator descriptive query optimization for large X.500 environments 77%
Joann J. Ordille , Barton P. Miller
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Searched the web for **naming scheme attribute**.

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Naming conventions

... of an value or a part of it have the name of the **attribute** itself, eg ... An alternative **naming scheme** is readY, where Y is the type of the reference or container ...

www.haskell.org/ghc/docs/5.02.3/set/sec-library-naming-conventions.html - 9k - [Cached](#) - [Similar pages](#)

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xml-dev - Re: XSchema Spec - **Attribute** Declarations (Section 2.4 ...

... one > default value declaration per **attribute**. I used to think that Required, Fixed, and default value were orthogonal, that the XML **naming scheme** was confusing ...

lists.xml.org/archives/xml-dev/199807/msg00217.html - 10k - [Cached](#) - [Similar pages](#)

SPACEXML Schema From: <http://www.spacexml.info/member/schema.asp> ...

... designated. The optional **Scheme attribute** identifies the relevant **naming scheme** if the Resource contains more than one **naming scheme**. If ...

xml.coverpages.org/spacexml-schema.txt - 25k - [Cached](#) - [Similar pages](#)

Introduction to Semantic Web Technologies

... Global **naming scheme**. ... These are represented by object-**attribute**-value triples ie an object O has an **attribute** A with value V, often written as A(O,V). For ...

www.hpl.hp.com/semweb/sw-technology.htm - 37k - [Cached](#) - [Similar pages](#)

General **naming** comments

... If an object is an **attribute** of a superior object, the subordinate object is ... the use of containment and inheritance are used in the **naming scheme** employed by ...

www.cs.tcd.ie/Greg.Biegel/nds106/CMIP.html - 24k - [Cached](#) - [Similar pages](#)

[PDF]Draft Minutes Federal PKI Directory Ad Hoc Minutes Dec. 8, 2000

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... do X.500 DSA products "object" to seeing the "c=" **attribute** subordinate to the "dc=". Are there other features of this **naming scheme** that "break ...

csrc.nist.gov/pki/twg/y2001/papers/twg-01-02.pdf - [Similar pages](#)

DBI Specification - Section 6

... two words with the first word indicating the scope of the **attribute**. ... as ROW_LENGTH, which are defined by external standards, do not follow this **naming scheme**. ...

docs.rinet.ru:8083/DBI/doc/dbispec/6.html - 9k - [Cached](#) - [Similar pages](#)

[Foomatic] Re: [Gimp-print-devel] ANNOUNCEMENT: Foomatic 2.9. ...

... The "PCFileName" **attribute** is the ... The file **naming scheme** employed by Adobe Systems for these PPD files is an attempt at a mnemonic name as constricted by the ...

www.linuxprinting.org/pipermail/foomatic-devel/2002q4/001153.html - 5k - [Cached](#) - [Similar pages](#)

Hypermail archive for hypertex-dev mailing list: DVI plugin

... The **naming scheme** allows remote control; perhaps a list of sections at ... I'm not thrilled with this **scheme** of doing ... be better to support a new **attribute** of the <a ...

math.albany.edu:8800/hm/ht/d/0113.html - 8k - [Cached](#) - [Similar pages](#)

Re: Re[2]: Virtual Domains & LDAP

... looking at using the allowedService **attribute** you drafted ... bulk commercial hosting
with that **scheme** and no ... whereas an email address like **naming scheme** wouldn't ...
lists.debian.org/debian-isp/2001/ debian-isp-200106/msg00167.html - 9k - [Cached](#) - [Similar pages](#)



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99%

 Larry L. Peterson

ACM Transactions on Computer Systems (TOCS) November 1988
Volume 6 Issue 4

Profile is a descriptive naming service used to identify users and organizations. This paper presents a structural overview of Profile's three major components: a confederation of attribute-based name servers, a name space abstraction that unifies the name servers, and a user interface that integrates the name space with existing naming systems. Each name server is an independent authority that allows clients to describe users and organizations with a multi ...

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 John Heidemann , Fabio Silva , Chalermek Intanagonwiwat , Ramesh Govindan , Deborah Estrin , Deepak Ganesan

ACM SIGOPS Operating Systems Review , Proceedings of the eighteenth ACM symposium on Operating systems principles October 2001
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In most distributed systems, naming of nodes for low-level communication leverages topological location (such as node addresses) and is independent of any application. In this paper, we investigate an emerging class of distributed systems where low-level communication does not rely on network topological location. Rather, low-level communication is based on attributes that are *external* to the network topology and *relevant* to the application. When combined with dense deployment of n ...

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K. Ravindran , K. K. Ramakrishnan
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David K. Gifford , Pierre Jouvelot , Mark A. Sheldon , James W. O'Toole
ACM SIGOPS Operating Systems Review , Proceedings of the thirteenth ACM symposium on Operating systems principles September 1991
Volume 25 Issue 5
- 6 The Roma personal metadata service 82%
Edward Swierk , Emre Kiciman , Nathan C. Williams , Takashi Fukushima , Hideki Yoshida , Vince Laviano , Mary Baker
Mobile Networks and Applications October 2002
Volume 7 Issue 5
People now have available to them a diversity of digital storage facilities, including laptops, cell phone address books, handheld devices, desktop computers and web-based storage services. Unfortunately, as the number of personal data repositories increases, so does the management problem of ensuring that the most up-to-date version of any document in a user's personal file space is available to him on the storage facility he is currently using. We introduce the Roma personal metadata service t ...
- 7 SaveMe: a system for archiving electronic documents using messaging groupware 82%
Stefan Berchtold , Alexandros Biliris , Euthimios Panagos
ACM SIGSOFT Software Engineering Notes , Proceedings of the international joint conference on Work activities coordination and collaboration March 1999
Volume 24 Issue 2
Today, organizations deal with an ever-increasing number of documents that have to be archived because they are either related to their core business (e.g., product designs) or needed to meet corporate or legal retention requirements (e.g., voucher). In this paper, we present the architecture and prototype implementation of SaveMe, a document archival system that is based on network-centric groupware such as Internet standards-based messaging systems. In SaveMe, the actions of archiving, retriev ...
- 8 Reasoning about naming systems 82%
Mic Bowman , Saumya K. Debray , Larry L. Peterson
ACM Transactions on Programming Languages and Systems (TOPLAS) November 1993
Volume 15 Issue 5
- 9 The design and implementation of an intentional naming system 80%
William Adjie-Winoto , Elliot Schwartz , Hari Balakrishnan , Jeremy Lilley
ACM SIGOPS Operating Systems Review , Proceedings of the seventeenth ACM symposium on Operating systems principles December 1999
Volume 33 Issue 5

This paper presents the design and implementation of the Intentional Naming System (INS), a resource discovery and service location system for dynamic and mobile networks of devices and computers. Such environments require a naming system that is (i) expressive, to describe and make requests based on specific properties of services, (ii) responsive, to track changes due to mobility and performance, (iii) robust, to handle failures, and (iv) easily configurable. INS uses a simple language based on ...

10 Distributed indexing: a scalable mechanism for distributed information retrieval


80%

 Peter B. Danzig , Jongsuk Ahn , John Noll , Katia Obraczka

Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval September 1991

11 Requirements interaction management

77%

 William N. Robinson , Suzanne D. Pawlowski , Vecheslav Volkov


ACM Computing Surveys (CSUR) June 2003

Volume 35 Issue 2

Requirements interaction management (RIM) is the set of activities directed toward the discovery, management, and disposition of critical relationships among sets of requirements, which has become a critical area of requirements engineering. This survey looks at the evolution of supporting concepts and their related literature, presents an issues-based framework for reviewing processes and products, and applies the framework in a review of RIM state-of-the-art. Finally, it presents seven research ...

12 Cluster resource management: An integrated experimental environment for distributed systems and networks

77%

 Brian White , Jay Lepreau , Leigh Stoller , Robert Ricci , Shashi Guruprasad , Mac Newbold , Mike Hibler , Chad Barb , Abhijeet Joglekar

ACM SIGOPS Operating Systems Review December 2002

Volume 36 Issue SI

Three experimental environments traditionally support network and distributed systems research: network emulators, network simulators, and live networks. The continued use of multiple approaches highlights both the value and inadequacy of each. Netbed, a descendant of Emulab, provides an experimentation facility that integrates these approaches, allowing researchers to configure and access networks composed of emulated, simulated, and wide-area nodes and links. Netbed's primary goals are ease ...

13 Physical interface: TAG: a Tiny AGgregation service for ad-hoc sensor networks

77%

 Samuel Madden , Michael J. Franklin , Joseph M. Hellerstein , Wei Hong

ACM SIGOPS Operating Systems Review December 2002

Volume 36 Issue SI

We present the Tiny AGgregation (TAG) service for aggregation in low-power, distributed, wireless environments. TAG allows users to express simple, declarative queries and have them distributed and executed efficiently in networks of low-power, wireless sensors. We discuss various generic properties of aggregates, and show how those properties affect the performance of our in-network approach. We include a performance study demonstrating the advantages of our approach over traditional centralized ...

14 Fast detection of communication patterns in distributed executions

77%

4 Thomas Kunz , Michiel F. H. Seuren

Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research November 1997

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

15 Similarity-based retrieval for diverse bookshelf software repository users

77%

4 Igor Jurisica

Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research November 1997

The paper presents a similarity-based retrieval framework for a software repository that aids the process of maintaining, understanding, and migrating legacy software systems [12]. Designing a software repository involves three issues: (1) information content; (2) information representation; and (3) strategies for accessing repository artifacts. Assuming the architecture presented in [12] we extend the retrieval system to support imprecise queries, iterative browsing, and diverse users. Because o ...

16 Interworking of traders in a distributed computing environment

77%

4 Michael J. Katchabaw , Meeta M. Khurana , James W. Hong , Michael A. Bauer

Proceedings of the 1995 conference of the Centre for Advanced Studies on Collaborative research November 1995

Distributed computing systems are composed of various types of services. Providing a reliable and efficient distributed computing environment largely depends on the effective management of these services. One important aspect of managing services within a distributed computing environment is maintaining information about the services, especially at run-time. To facilitate this, much work has been done on mechanisms called *Traders* that provide a framework for managing and exchanging service ...

17 Enterprise Role Administration: An administration concept for the enterprise role-based access control model

77%

Axel Kern , Andreas Schaad , Jonathan Moffett

Proceedings of the eighth ACM symposium on Access control models and technologies June 2003

Using an underlying role-based model for the administration of roles has proved itself to be a successful approach. This paper sets out to describe the enterprise role-based access control model (ERBAC) in the context of SAM Jupiter, a commercial enterprise security management software. We provide an overview of the role-based conceptual model underlying SAM Jupiter. Having established this basis, we describe how the model is used to facilitate a role-based administration approach. In particular, ...

18 Configuration management in BiiN SMS

77%

4 R. W. Schwanke , E. S. Cohen , R. Gluecker , W. M. Hasling , D. A. Soni , M. E. Wagner

Proceedings of the 11th international conference on Software engineering May 1989

19 Delegation logic: A logic-based approach to distributed authorization

77%

4 Ninghui Li , Benjamin N. Grosz , Joan Feigenbaum

ACM Transactions on Information and System Security (TISSEC) February 2003

Volume 6 Issue 1

We address the problem of authorization in large-scale, open, distributed systems. Authorization decisions are needed in electronic commerce, mobile-code execution, remote resource sharing, privacy protection, and many other applications. We adopt the trust-management approach, in which "authorization" is viewed as a "*proof-of-compliance*" problem: Does a set of credentials prove that a request complies with a policy? We develop a logic-based language, called *Delegation Logic* (DL), t ...

20 A yellow-pages service for a local-area network

77%

4 L. L. Peterson



ACM SIGCOMM Computer Communication Review , Proceedings of the ACM workshop on Frontiers in computer communications technology August 1987

Volume 17 Issue 5

We introduce a yellow-pages service that maps service names into server addresses. The service is novel in that it associates a set of attributes with each server. Clients specify the attributes the server should possess when requesting a service and the yellow-pages service determines what servers satisfy the request. In addition to describing the implementation of the yellow-pages service within a local-area network, we show how the service can be integrated with the available internet co ...

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